Vaccine Storage

Pfizer-BioNTech's Pediatric COVID-19 Vaccine (Maroon Cap) Monovalent & Bivalent

Ages 6 Months through 4 years

Ultra-Cold Temperature Freezer



- -90.0°C to -60.0°C
- Can be stored for 18 months at ultra-low temps from manufactured date



Thermal Shipping Container (DO NOT USE FOR STORAGE)



 Pfizer-BioNTech's Pediatric COVID-19 Vaccine (Maroon Cap) CANNOT be stored in the thermal shipping container

Freezer (DO NOT USE FOR STORAGE)



• The Pfizer BioNTech Pediatric COVID-19 Vaccine (Maroon Cap) CANNOT be stored In the freezer

Refrigerator



- 2.0°C to 8.0°C
- Store undiluted vaccine vials for up to 10 weeks



Pfizer-BioNTech's Pediatric COVID-19 Vaccine (Maroon Cap) Monovalent & Bivalent Ages 6 Months through 4 years

Thawing



When removing from ultra-cold temperature:

- Thaw at 2.0°C to 8.0°C for 3 hours OR Thaw at room temperature for 30 minutes
- If unable to dilute, store thawed undiluted vials at 2.0°C to 8.0°C (up to 10 weeks)
- DO NOT open vial trays or remove vials until ready for thawing or use

Vaccine and Diluent



- Use 1 vial for every 10 recipients (10-dose vial)
- Dilute a single thawed vial with <u>2.2</u> mL of 0.9% Sodium Chloride Injection, USP (supplied with ancillary kit)
 - DO NOT USE ANY OTHER DILUENT
 - DO NOT shake vial upon dilution
 - Gently mix by turning vial over and back 10 times
- Must use diluted vaccine within 12 hours
- Discard any unused, diluted vaccine after 12 hours

Administration



- Draw 0.2 mL/3 mcg of diluted monovalent Pfizer-BioNTech maroon cap COVID-19 vaccine and inject intramuscularly (IM)
- Second dose will be monovalent Pfizer-BioNTech maroon cap COVID-19 vaccine administered 21 days after the first dose
- Third dose will be <u>bivalent</u> Pfizer-BioNTech maroon cap COVID-19 vaccine due 8 weeks after the second dose

The information on the Full EUA Prescribing Information regarding the number of doses per vial after dilution supersedes the number of doses stated on vial labels and cartons.

